

ecoSPIN^{PRE-FILTER}

Trusted by
POOL PROFESSIONALS



THE FIRST LINE OF DEFENSE FOR A CLEANER POOL

Catch the dirt before it enters your filtration.

Using advanced centrifugal pre-filtration hydro-cyclones, the ecoSPIN Pre-Filter removes up to 80% of incoming sediment before it reaches your media filter. The result? Better water clarity, fewer service headaches, and longer-lasting equipment performance.

Engineered to handle commercial-grade demands with no moving parts and no media to replace, the ecoSPIN delivers durable, low-maintenance filtration, reducing time, money and problems.



Commercial Grade

Built with reinforced thermoplastic construction and designed to withstand demanding, high-flow environments.



NSF Approved

Certified to meet strict public health and safety standards.



Minimizes Filter Maintenance & Saves Water

Reduces backwashing and cartridge cleaning by capturing sediment before it hits the media filter.



Suitable for New & Existing Installations

Easily added to new builds or retrofitted into existing systems with standard 2" quick-connect unions.



No Filter Media to Clean or Replace

Keeps maintenance simple and cost-effective with no moving parts and no consumable media.



Centrifugal Pre-Filtration

Uses 16 hydro-cyclones to spin out up to 80% of dirt and sediment before it reaches the main filter.



Pressure Rating: 100 PSI (690 kPa)

Engineered for robust operation under high system pressures, delivering stable performance.



2-Year Warranty

Backed by Madimack's commitment to durability, quality, and long-term peace of mind.

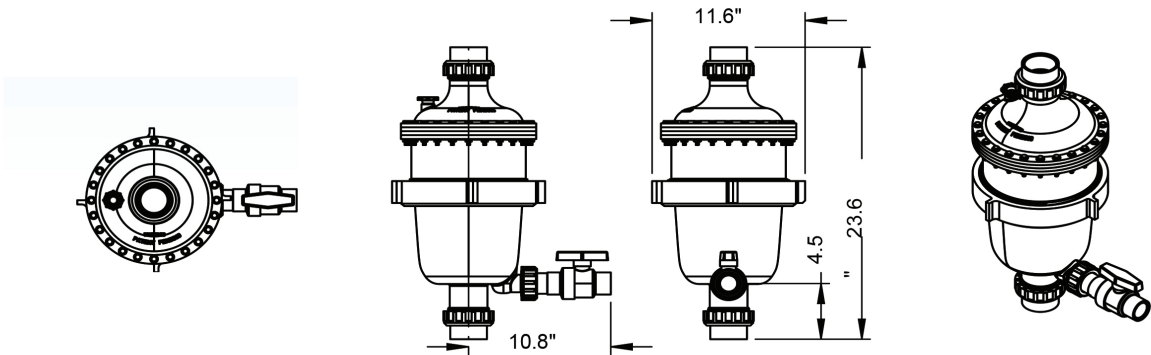
madimack





TECHNICAL
PARAMETERS

Model Name	SKU	Connection Ports (in/mm)	Minimum Flow (GPM/ m3/hr/ LPM)	Maximum Flow (GPM/ m3/hr/ LPM)	Maximum Pressure (PSI/kPa)
ecoSPIN Pre-Filter	51050	2/50	13.2/3/50	132/30/500	100/690



Head Loss

